

Datasheet for ABIN7450750
anti-SMYD2A antibody (AA 383-433)



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Overview

Quantity:	100 µg
Target:	SMYD2A
Binding Specificity:	AA 383-433
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMYD2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-SMYD2 Antibody, Affinity Purified
Immunogen:	between AA 383 and 433
Isotype:	IgG
Predicted Reactivity:	Chicken,Bovine,Pig
Purification:	Affinity Purified

Target Details

Target:	SMYD2A
Alternative Name:	SMYD2 (SMYD2A Products)
Background:	Background: SET- and MYND-containing protein 2 (SMYD2) functions as a histone

Target Details

	methytransferase and has been reported to methylate p53 and histone H3.
Gene ID:	56950
NCBI Accession:	NP_064582
UniProt:	Q9NRG4

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months